



Attorney Docket: 1516P/E0545

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ghaemmaghami, et al.

Serial No.: 09/497,320

Filed: February 3, 2000

For: METHOD AND SYSTEM FOR PROVING HALO IMPLANT TO A SEMICONDUCTOR DEVICE WITH MINIMAL IMPACT TO THE JUNCTION CAPACITANCE

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

RECEIVED

Date: March 29, 2001 APR - 9 2001

TC 2800 MAIL ROOM

Group Art Unit: 2815

Examiner: Diaz, J.

*6/Elect
SMooley
4-10-01*

RESTRICTION RESPONSE

Sir:

In response to the Office Action dated March 15, 2001, please enter the following remarks and amendments into the above-referenced application:

REMARKS

This Response is in response to the Office Action dated March 15, 2001. Claims 1-14 are pending in the present application.

In the above-mentioned Office Action, the Examiner stated that claims 1-14 are subject to a restriction requirement under 35 U.S.C. § 121. In particular, the Examiner stated that

Restriction to one of the following inventions is required under 35 U.S.C.

121:

- I. **Claims 1-7, drawn to method claim, classified in class 438, subclass 478.**
- II. **Claims 8-14, drawn to apparatus claims, classified in class 117, subclass 1+.**

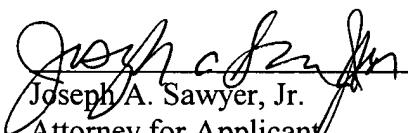
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on March 29, 2001.

Joseph A. Sawyer, Jr.

Applicant hereby elects claims 8-14, with traverse.

In view of the foregoing, Applicant's attorney believes that this application is in condition for allowance. Should any unresolved issues remain, Examiner is invited to call Applicant's attorney at the telephone number indicated below.

Respectfully submitted,


Joseph A. Sawyer, Jr.
Attorney for Applicant
Reg. No. 30,801
(650) 493-4540



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GAU 2815

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TRANSMITTAL LETTER

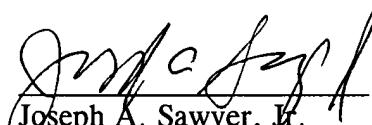
Sir:

In response to the Office Action dated March 15, 2001, please find enclosed the following:

- 1) Restriction Response responsive to the Office Action dated March 15, 2001;
- 2) Transmittal Letter (original and two copies); and
- 3) Postcard

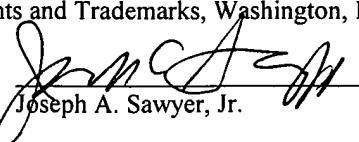
The Commissioner is hereby authorized to charge any fees associated with this communication to Deposit Account No. 01-0365 (Advanced Micro Devices, Inc.).

Respectfully submitted,



Joseph A. Sawyer, Jr.
Sawyer Law Group LLP
Attorney for Applicant
Reg. No. 30,801
(650) 493-4540

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Joseph A. Sawyer, Jr.